

Paul Arnold B
1-7-7
#3

THE UNIVERSITY OF CHICAGO

[illegible]

b3

HPTK6 rec

- b3
- 27. The isolated nucleic acid molecule of Claim 26 comprising a nucleic acid sequence selected from the group consisting of:
- (a) the nucleic acid sequence SEQ ID NO:3;
 - (b) the nucleic acid sequence SEQ ID NO:7;
 - (c) a sequence corresponding to the sequence of (a) or (b) within the scope of degeneracy of the genetic code; and
 - (d) a sequence which hybridizes with a sequence complementary to the sequence from (a), (b) or (c) under stringent conditions and which codes for a receptor protein with tyrosine kinase activity.--
- 28. A vector comprising the nucleic acid molecule of Claim 26.--
- 29. A host cell comprising the vector of Claim 28.--
- 30. A method for preparing HPTK6 rPTK comprising culturing the host cell of Claim 29 expressing HPTK6 rPTK and recovering the HPTK6 rPTK from the host cell culture. --


REMARKS

Claims 26-30 are now pending. The specification has been amended to recite continuing application data. New Claims 26-30 are supported by original Claims 21-25, Figure 2 and page 9, lines 18-27. No new matter has been added by this amendment.

In the event that any additional fees are due in connection with the filing of these documents, the Commissioner is authorized to charge such fees to our Deposit Account No. 07-0630.

Respectfully submitted,
GENENTECH, INC.

Date: January 25, 1999

By: 
Timothy R. Schwartz, Ph.D.
Reg. No. 32,171

1 DNA Way
So. San Francisco, CA 94080-4990
Phone: (650) 225-7467
Fax: (650) 952-9881